smc.alerts.client.18015 [grd-A] Node 10052

Online 16:26:55 /

| Quit | UP | DN | Lock |
| JAMS P/S Disabled | SMC P/S Enabled | | |

```
1  [grd-A] User test message from 'smc.alert.test.18021' {jams = :::SMC-grd-A:smc.alert.test.18021}
2  [grd-A] User test message from 'smc.alert.test.18021' {jams = :::SMC-grd-A:smc.alert.test.18021}
3  [grd-A] User test message from 'smc.alert.test.18021' {jams = :::SMC-grd-A:smc.alert.test.18021}
4  [grd-A] User test message from 'smc.alert.test.18021' {jams = :::SMC-grd-A:smc.alert.test.18021}
```

smc.alerts.client.806 [grd-A] Node 10063

Online 13:20:23 /

Quit	UP	DN	Lock
JAMS P/S Disabled	SMC P/S Disabled		

```
1   [grd-A] User test message from 'smc.alert.test.813' {jams = :::grd-A:alerts}
2   [grd-A] User test message from 'smc.alert.test.813' {jams = :::grd-A:alerts}
3   [grd-A] User test message from 'smc.alert.test.813' {jams = :::grd-A:alerts}
```

Spacecraft Monitor and Control - Directory Service

Pages

Directory Service List

Directory Service Publish

Directory Service Filter

Service Entry

Domain: gov.nasa.jsc.otf

Network Zone: grd-A

Session Type: LIVE

Session Name: miho.01

Source Session Type: Choose One

Source Session Name:

Service Area: 1

Service Type: 6

Service Version: 1

Provider Name: reynolds

Service Occurrence

Supported Capabilities: 100 101 102

Supported QOS Levels:
BESTEFFORT
ASSURED
QUEUED
TIMELY

Priority Levels: 2

Service URI: :::OTF:smc.alert.test.18021

Data URI: :::SMC-grd-A:smc.alert.test.18021

Data Name: JAMS-Broker

Return

JAMS.Broker (803)

Quit	UP	DN	Lock
Status	Drop	T/Hide	

```
 90                   |
 91   -~-~-~-~-~-~-~+
 92    3 19:15:36 |  R: PUB [ 10320] ('10.0.0.1',   3495)  108 bytes
 93                   |  Publishing: grd-A/alerts 81302 79 bytes
 94                   |  Enqueueing 79 bytes to 10063:
 95                   |  S: rpy [ 10320] ('10.0.0.1',   3495) 5 bytes:
 96                   |
 97                   |  R: PUB [ 10320] ('10.0.0.1',   3495)  140 bytes
 98                   |  No subscribers for SMC-grd-A/smc.alert.test.813
 99                   |  S: rpy [ 10320] ('10.0.0.1',   3495) 5 bytes:
100                   |
101   -~-~-~-~-~-~-~+
102    3 19:15:37 |  S: rpy [ 10063] ('10.0.0.1',   3494) 86 bytes:
103                   |
104   -~-~-~-~-~-~-~+
105    3 19:15:45 |  R: STS [      0] ('10.0.0.1',   3495)  3 bytes
106                   |
107                   |  Queues:
108                   |     [10125] DD12:ZXCS:OTF:smc.alerts.client.805 (0)
109                   |     [10030] DD12:ZXCS:OTF:smc.alerts.client.808 (0)
110                   |     [10063] DD12:ZXCS:OTF:smc.alerts.client.806 (0)
111                   |     [10320] DD12:ZXCS:OTF:smc.alert.test.813 (0)
112                   |     [10257] DD12:ZXCS:OTF:smc.alerts.client.809 (0)
113                   |     [10204] DD12:ZXCS:OTF:smc.alerts.client.807 (0)
114                   |
115                   |
116                   |  Subscriptions:
117                   |     {grd-A/alerts}
118                   |         [10063]  ['0', '0', '0']
119                   |
```

JAMS.Broker (18013)

	Quit		UP		DN		Lock
	Status		Drop		T/Hide		

```
 91        | Publishing: SMC-grd-A/smc.alert.test.18021 1802103 99 bytes
 92        | Enqueueing 99 bytes to 10052:
 93        | S: rpy [ 10310] ('10.0.0.1',  3447) 5 bytes:
 94        |
 95        | S: rpy [ 10052] ('10.0.0.1',  3446) 108 bytes:
 96        |
 97  -~-~-~-~-~-~+
 98  27 22:24:41 | R: PUB [ 10310] ('10.0.0.1',  3447)  112 bytes
 99        | No subscribers for grd-A/alerts
100        | S: rpy [ 10310] ('10.0.0.1',  3447) 5 bytes:
101        |
102        | R: PUB [ 10310] ('10.0.0.1',  3447)  148 bytes
103        | Publishing: SMC-grd-A/smc.alert.test.18021 1802104 99 bytes
104        | Enqueueing 99 bytes to 10052:
105        | S: rpy [ 10310] ('10.0.0.1',  3447) 5 bytes:
106        |
107        | S: rpy [ 10052] ('10.0.0.1',  3446) 108 bytes:
108        |
109  -~-~-~-~-~-~+
110  27 22:24:42 | R: PUB [ 10310] ('10.0.0.1',  3447)  112 bytes
111        | No subscribers for grd-A/alerts
112        | S: rpy [ 10310] ('10.0.0.1',  3447) 5 bytes:
113        |
114        | R: PUB [ 10310] ('10.0.0.1',  3447)  148 bytes
115        | Publishing: SMC-grd-A/smc.alert.test.18021 1802105 99 bytes
116        | Enqueueing 99 bytes to 10052:
117        | S: rpy [ 10310] ('10.0.0.1',  3447) 5 bytes:
118        |
119        | S: rpy [ 10052] ('10.0.0.1',  3446) 108 bytes:
120        |
```

SMC Alert Test (18021)

Quit

Send Msg

Register

○ Information
○ Warning
○ Alarm
○ Severe
● Critical

● Ground Zone A
○ Ground Zone B
○ Ground Zone C
○ Ground Zone D

Message sent to :::SMC-grd-A:smc.alert.test.18021

File   Edit   SMC   Scale   Font   Logger   Help

Quick Example msk Display of SMC Data

ISP_SERVER_TIME   054/20:05:31

MET_sec   773.001

inertial_vel_mag   773.002

nonconserv_accel_mag   773.003

mach_number   773.004

geodetic_altitude   773.005

MISSING_PARM   M

SIN0000   45.399

RAND000   48.725

100.0

50.0

0.0

50

0   100

RAND000

History Tab of RAND000

48.725 054/14:05:31.844

0.508 054/14:05:30.839

2.386 054/14:05:29.873

4.392 054/14:05:28.849

35.994 054/14:05:27.850

34.396 054/14:05:26.864

73.675 054/14:05:25.850

95.896 054/14:05:24.833

82.133 054/14:05:23.860

53.103 054/14:05:22.850

Plot of SIN0000

100

0

-100

13:55:34   14:00:34   14:05:34